

City of Summit Recommended Trees, Shrubs and Perennials



TREES

The listed trees are especially adapted to our local soil, rainfall, wind and temperature conditions, and are also widely available in our area. They are less susceptible to insect damage and other diseases, so they are expected to thrive in Summit with a minimal amount of maintenance.

- Red Maples (hardy, beauty and color)
- Dogwoods (provide lacey, dappled shade)
- Sugar Maples (but not too close to the sidewalk)
- Littleleaf Lindens (fast growing and elegant)
- White Oak
- Swamp White Oak
- Hackberry
- Yellow Wood
- River Birch
- Western Red Cedar (Green Giant)
- American Holly (not near streets)
- Black Gum (great fall color)
- Sweet Bay Magnolia
- Service Berry

Trees to Avoid in Summit:

The listed trees have not done well in our area because they are invasive, highly susceptible to disease and/or are not native.

- Ash (borers)
- Flowering Pears
- Austrian Pine
- Hemlocks
- Norway Maple (super-invasive)
- Mimosa (super-invasive)
- Mountain Ash (too far north)
- Tree of Heaven

For more information about tree selection, see Summit's Shade Tree Advisory Committee's *Advice on Selecting the Right Tree for Your Property* at https://www.cityofsummit.org/DocumentCenter/Home/View/642

SHRUBS AND PERENNIALS

Incorporating native plants into your landscaping plan can reduce maintenance and use of fertilizers and pesticides; replace plants that are not doing well; transition the landscape to reflect the native plants of the region; provide habitat for certain native species to successfully reproduce; and provide a food source for native wildlife and insects.

(DR is Deer Resistant)

Shrub Name	Latin Name	DR	Shrub Name	Latin Name	DR
American beautyberry	Callicarpa americana	DR	Rosebay rhododendron	Rhododendron maximum	
Arrowwood viburnum	Viburnum dentatum	DR	Spireasgold mound, anthony waterer	Spirea japonica	DR
Hydrangea Annabelle	Hydrangea arborescens	DR	Spireasgoldflame, lime mound	Spirea japonica	DR
Inkberry holly	Ilex glabra	DR	Spirea bridalwreath	Spirea vanhoutei	DR
Lilac Miss Kim	Syringa Miss Kim	DR	Viburnum (Bracted) 'Emerald Lustre'	Viburnum bracteatum 'Emerald Lustre'	DR
Lilac cutleaf	Syringa laciniata	DR	Viburnum Winterthur 'Winterthur'	Viburnum nudum	DR
Mountain laurel	Kalmia latifolia	DR	Virginia Sweetspire	Itea virginica	DR
Oakleaf Hydrangea 'Snowflake''	Hydrangea quercifolia 'Snowflake'	DR	Wineleaf Cinquefoil	Potentilla tridentata	DR
Pinkshell Azalea	Rhododendron vaseyi		Winterberry 'Sparkleberry'	Ilex verticillata 'Sparkleberry'	DR
Plum Leaf Azalea	Rhododendron prunifolium		Witchhazel	Hamamelis virginia	DR
Red buckeye	Aesculus pavia	DR			

Perennial Name	Latin Name	DR	Perennial Name	Latin Name	DR
Aster 'Bluebird'	Symphyotrichum laeve 'Bluebird'	DR	False Indigo (B.australis x B.alba)	Baptisia x 'Purple Smoke'	
Aster Raydon's favorite	Symphyotrichum oblongifolium	DR	Hellebore	Helleborus orientalis hybridus cvs	
Bee Balm	Monarda selections	DR	Japanese painted fern	Athyrium niponicum var. pictum	DR
Black-eye Susan	Rudbeckia hirta	DR	Lungwort	Pulmonaria spp.	DR
Blue star	Amsonia hubrichtii		Maidenhair fern	Adiantum venustum	DR
Butterfly weed	Asclepias tuberosa	DR	Mountain Mint	Pycnanthemum muticum	DR
Canada Columbine	Aquilegia canadensis		Pink muhly grass	Muhlenbergia capillaris	DR
Cardinal Flower	Lobelia cardinalis		Sea Holly	Eryngium planum	DR
Catmint	Nepeta 'Walkers Low'	DR	Stonecrop autumn 'Autumn Charm'	Sedum	
Coneflower	Echinacea purpurea	DR	Swamp milkweed	Asclepias incarnata	DR
Creeping Jacob's Ladder	Polemonium reptans	DR	Swamp Rosemallow	Hibiscus moscheutos	
Dense blazing star	Liatris spicata		Switchgrass	Panicum virgatum	
Douglas Iris 'Canyon Snow'	Iris douglasiana 'Canyon Snow'	DR	Wavy hair grass	Deschampsia flexuosa	
False Forget-Me-Not	Brunnera macrophylla	DR	Wild ginger	Asarum canadense	DR

Shrubs and Perennials to Avoid in Summit:

This is a list of invasive plants that should NOT be included in your landscape plan. When invasive (non-native) species are introduced into an ecosystem in which they did not evolve, their populations can explode in numbers, outcompeting native species for resources and sometimes causing their extinction. Even if the native species are not completely eliminated, the ecosystem often becomes less diverse, making it more susceptible to disturbances such as diseases and natural disasters.

- Ampelopsis glandulosa—Porcelain berry
- Aralia elata—Japanese angelica tree
- Berberis thunbergii—Japanese barberry
- Celastrus orbiculatus—Asian bittersweet
- Elaeagnus umbellata—Autumn olive
- Euonymus alatus—Burning bush
- Fallopia japonica—Japanese knotweed
- Lonicera japonica—Japanese honeysuckle
- Lonicera maackii—Bush honeysuckle
- Lythrum salicaria—Purple loosestrife
- Miscanthus sinensis—Chinese silvergrass
- Rhamnus cathartica—Common buckthorn
- Robinia pseudoacacia—Black locust

<u>The Rutgers Agricultural Station</u> (http://njaes.rutgers.edu/pubs/fs1140/) also has an excellent list of native shrubs and perennials, which includes soil type, sunlight requirements, height and growth, and other comments, and has an expansive list of deer resistant plants at https://njaes.rutgers.edu/deer-resistant-plants/.

A longer list of invasive species can be found at https://www.invasive.org/eastern/midatlantic/indexsci.html.



Prepared by:

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